JC04 Rec'd PCT/PTO 14 OCT 2005

		THE GAL FAM.					
FORM PTU-1390 U.S. DE (REV 10-94)	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
TRANSMITTAL LETTER OF DESIGNATED/ELECTE CONCERNING A FILING	10921.362USWO						
	U.S. APPLICATION NO. (If known, see 37 C.F.R. 155) Unknown 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP2004/005338	14 April 2004	16 April 2003					
TITLE OF INVENTION							
PUNCTURE DEVICE							
APPLICANT(S) FOR DO/EO/US							
UEHATA et al.							
Applicant herewith submits to the United States De	signated/Elected Office (DO/EO/US) the following	items and other information:					
 3. [X] This express request to begin national examination until the expiration of the ap 4. [] A proper Demand for International P 	NT submission of items concerning a filing under 3 unination procedures (35 U.S.C. 371(f)) at any time plicable time limit set in 35 U.S.C. 371(b) and PCT reliminary Examination was made by the 19th mon	rather than delay Articles 22 and 39(I).					
 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) 6. [X] A translation of the International Application into English (35 U.S.C. 371(c)(2)). 							
a. [] are transmitted herewith (re	ver, the time limit for making such amendments has	Bureau).					
8. [] A translation of the amendments to the	he claims under PCT Article 19 (35 U.S.C. 371(c)(3	3)).					
9. [X] A signed oath or declaration of the invent	or(s) (35 U.S.C. 371 (c)(4)).						
10. [] A translation of the annexes to the In (35 U.S.C. 371(c)(5)).	ternational Preliminary Examination Report under	PCT Article 36					
Items 11. to 16. below concern document(s) or in 11. [X] An Information Disclosure Statement unc	formation included: ler 37 CFR 1.97 and 1.98, Form 1449, 2 references.						
12. [X] An assignment document for recording. A	a separate cover sheet in compliance with 37 CFR 3	.28 and 3.31 is included.					
13. [] A FIRST preliminary amendment. [] A SECOND of SUBSEQUENT prel	iminary amendment.						
14. [] A substitute specification.							
15. [] A change of power of attorney and/o	r address letter.						
	Publication Page, Verification of Translation, App 08, Supplementary Form PCT/IB/308, 26 Sheets of						

					1 P 9 A	Denia Com	A OCT 2004
U.S. APPLICATION NO. ((If know	nown, see 37 C.F.R. 1.5) INTER		INTERNATIONAL APPLICATION	TERNATIONAL APPLICATION NO.		2001000
Unknown	known 13335525		PCT/JP2004/005338		10921.362USWO		
BASIC NATIONAL FÉE (37 CFŘ 1.492(a) (1)-(5)): [X] a) Basic National fee\$300.00					\$300.00	:	
[X] b) Examination fee\$200.00					\$200.00	1000	
[X] c) Search fee\$500.00					\$500.00		
TOTAL OF ABOVE CALCULATIONS =					\$1000.00		
sequence listin	g or c		m listing file	ed in paper over 100 sheet and in an electronic medium action thereof.			
Total Sheets	E	fraction the		f each additional 50 or thereof (round up to a whole number	Rate		
69 -100 =	0	/50 =			X \$250.00	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$		
CLAIMS		NUMBER	FILED	NUMBER EXTRA	RATE		
Total claims		20	-20 =	0	X \$50.00	\$0.00	
Independent claim	s	1 -3 =		0	X \$200.00	\$0.00	
MULTIPLE DEPE	ENDE	NT CLAIM(S)	(if applicabl	e)	+ \$360.00	\$	
			TOTAL	OF ABOVE CALC	ULATIONS =	\$1000.00	
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27					s		
.' SUBTOTAL =					\$1000.00		
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).				\$			
				TOTAL NAT	IONAL FEE =	\$1000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$40.00				
TOTAL FEES ENCLOSED =					\$1040.00		
						Amount to be: refunded	\$
						charged	\$

- a. [X] Check(s) in the amount of \$1000.00 and \$40.00 to cover the above fees is enclosed.
- b. [] Please charge the amount of \$ to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.
- c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3478.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Douglas P. Mueller

Hamre, Schumann, Mueller & Larson, P.C.

P.O. Box 2902-0902

Minneapolis, MN 55402

SIGNATURE: \

NAME: Douglas P. Mueller

REGISTRATION NUMBER: 30,300

JC04 Rec'd PCT/PTO 14 OCT 2005
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/553522 0/553523

Applicant:

*UEHATA et al.

Docket:

10921.362USWO

Title:

PUNCTURE DEVICE

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV775294761US

Date of Deposit: 14 OCTOBER 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450.

> By: Name: Yuhg

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 37 pgs; Claims 5 pgs; Abstract 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.
- □ 26 sheets of formal drawings
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to ARKRAY, Inc., Recordation Form Cover Sheet
- Checks in the amount of \$1000.00 to cover the Filing Fee and \$40.00 to cover the Assignment Recording Fee
- ☐ Information Disclosure Statement, Form 1449, 2 reference(s).
- Application Data Sheet, 4 pages.
- Other: International Publication Page, Verification of Translation, Form PCT Request, Form PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308, Supplementary Form PCT/IB/308, Form PTO-1390
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee			
Total Claims	20	20	0	50.00	=	0.00			
Independent Claims	1	3	0	200.00	=	0.00			
Multiple Dependent Claims Fee					=	0.00			
Basic Filing Fee				-	=	300.00			
Search Fee				-	11	500.00			
Examination Fee					=	200.00			
Utility Application Size Fee	69	100	0	250.00	=	0.00			
Total					=	\$1000.00			

Please charge any additional fees or credit overpayment to Deposit Account №0. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Douglas P. Mueller

Reg. No.: 30,300 Initials: DPM/hjm

52835 PATENT TRADEMARK OFFICE